

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	17	tetra-substituted phthalocyanine	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/06 19:38
L2	4	tetra-substituted metal phthalocyanine	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/06 19:38
L3	80	metaloporphyrin or metaloporphyrine	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/06 19:38
L4	1	(tetra alkyloxy substituted phthalocyanine)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/06 19:38
L5	2	(tetra alkoxy substituted phthalocyanine)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/06 19:38
L6	102	L1 or L2 or L3 or L4 or L5	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/06 19:38
L7	305	540/122.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/06 19:38
L8	6	l6 and l7	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/06 19:39
L9	270	540/139.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/06 19:47
L10	7	l6 and l9	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/06 19:47
L11	0	("2007/0225491").URPN.	USPAT	ADJ	ON	2009/10/06 19:49
L12	354	540/141.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/06 19:49
L13	1	l6 and l12	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/06 19:49
L14	243108	electronic device	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/06 20:04
L15	2358131	transistor or sensor or memories or (photo voltaic device) or photodiode	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/06 20:05

L16	2437786	I14 or I15	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/06 20:05
L17	1	I6 near3 I16	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/06 20:05
L18	1	I6 near5 I16	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/06 20:05
L19	1	I6 near20 I16	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/06 20:05
L20	1	I6 near50 I16	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/06 20:06
L21	1	I6 near100 I16	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/06 20:06
L22	687	substituted phthalocyanine	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/06 20:06
L23	2	I22 near3 I16	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/06 20:06
L24	1	("5969376").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/06 20:08
L25	1	("20050056815").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/06 20:13
S1	59826	phthalocyanine or (phthalocyanine derivatives)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/01 16:23
S2	3105638	metal	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/01 16:24
S3	13823	S1 near3 S2	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/01 16:24
S4	49628	(metal coating) or (silver coating) or (gold coating) or (aluminum coating) or (magnesium coating) or (calcium coating) or (indium coating) or (tin oxide coating) or (zinc oxide coating) or (titanium oxide coating) or (gallium oxide coating) or (yttrium oxide coating) or (praseodymium oxide coating) or (metal oxide coating)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/01 16:41

S5	320	S3 and S4	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/01 16:42
S6	766465	polytetrafluoroethylene or (polyethylene-(terephthalate)) or (polycarbonate) or (polyvinylchloride) or (polyurethane) or (polypropylene) or (poly(methyl methacrylate))	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/01 16:46
S7	274	S5 and S6	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/01 16:46
S8	6146	(poly(pyridine)) or (poly(p-phenylenevinylene)) or (polyfluorene) or (poly-acetylene) or (poly(thiophene))	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/01 16:50
S9	7	S7 and S8	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/01 16:50
S10	520	metal containing phthalocyanine	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/01 17:08
S11	13823	S3 or S10	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/01 17:09
S12	8765	S11 and S6	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/01 17:09
S13	452	S12 and S8	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/01 17:09
S14	7	S13 and S4	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/01 17:09
S15	0	(20/050317).APP.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/01 17:10
S16	1	"20050056815"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/01 17:11
S17	80	metaloporphyrin or metaloporphyrine	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/01 17:12
S18	327	tetra alkoxy	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/01 17:21
S19	0	S17 and S18	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/01 17:21

S20	164	tetra-alkoxy	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/01 17:21
S21	0	S20 and S17	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/01 17:21
S22	873	tetraalkoxy	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/01 17:21
S23	0	S22 and S17	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/01 17:21
S24	6509	tetrasubstituted or (tetra-substituted)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/01 18:00
S25	0	S17 and S24	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/01 18:00
S26	395	S3 and S24	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/01 18:01
S27	17	tetra-substituted phthalocyanine	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/02 11:40
S28	4	tetra-substituted metal phthalocyanine	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/02 11:40
S29	80	metaloporphyrin or metaloporphyrine	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/02 17:04
S30	6509	tetrasubstituted or (tetra-substituted)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/02 17:05
S31	0	S29 and S30	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/02 17:05
S32	1	(tetra alkyloxy substituted phthalocyanine)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/02 17:26
S33	0	("2007/0225491").URPN.	USPAT	ADJ	ON	2009/10/02 17:26
S34	2	(tetra alkoxy substituted phthalocyanine)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/02 17:27
S35	1	("20050056815").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/02 20:32

EAST Search History (Interference)

<This search history is empty>

10/6/2009 8:15:07 PM

C:\ Documents and Settings\ sjeanlouis\ My Documents\ EAST\ Workspaces\ 10588865-phthalocyanine derivativs and use in electronic device.wsp